

WWSDRF

"WWSDRF": WIRELESS WHEEL WEIGHING PLATFORMS



Wireless platforms designed for creating static wheel and axle weighing stations, avoiding the hassle of connecting cables between the platforms and the indicator. Ideal for weighing large sized vehicles fitted with twinned wheels (articulated lorries, tractor-trailers, building yard vehicles, etc.).

The best solution
for advanced industrial
applications

FEATURES

- Platform dimensions: 950x611mm.
- Height 59mm.
- Weight approximately 46kg.
- Loading surface: 950x500mm.
- Sturdy structure, made in special aluminium, which guarantees lightness and makes these platforms suitable also for harsh working conditions.
- IP68 protection degree.
- Built-in weight indicator, protected thanks to an IP68 hermetic box.
- Built-in radio module for weight transmission to a remote indicator or external device.
- Wheels for transporting the platform.
- Stainless steel IP68 load cells.
- Power supply: internal rechargeable battery (about 40 h battery life), kept in hermetic box, and charger included.
- Special vulcanised nonslip rubber applied under the platform, for good grip on all types of surfaces.
- The WWS platforms are patented; the number is 1.342.302.
- Available also in CE-M 3000e approved version.

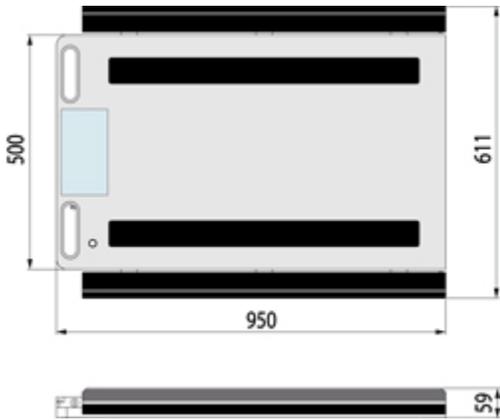
OPTIONS AND ACCESSORIES

- High resolution model for internal factory use.
- Radio frequency module to be combined to the 3590EKR indicator.
- Levelling module for axle weighing.
- On/off ramp.

NOTES ON THE CE-M APPROVED VERSIONS

- The platforms are for legal for trade use:
 - In the single-platform systems, not used to weigh vehicles.
 - In the wheel weighing systems (with Dini Argeo indicator) in which the number of platforms is equal to the number of vehicle wheels. The weight of the single platform as well as the vehicle total weight are legal for trade use, since these are obtained with a single weigh.
- NOTE: In the axle weighing systems with 2 WWS platforms, the weight is for internal use only.

DETAIL 1



Dimensions in mm.

DETAIL 2



Example of application with 4 wireless platforms and DFWKRPRF indicator for the reading and printing of the weight through a remote indicator.

VERSIONS

Available versions

Code	Surface l x w (mm)	Max (kg)	d (kg)	CE-M 3000e (kg)	d* HR (kg)
WWSD6TRFR2	950x500	6000	2	--	0,2
WWSD10TRFR2	950x500	10000	5	--	0,5
WWSD15TRFR2	950x500	15000	5	--	0,5
WWSD20TRFR2	950x500	20000	10	--	1
WWSD6TMRFR2	950x500	6000	--	2	--
WWSD10TMRFR2	950x500	10000	--	5	--
WWSD15TMRFR2	950x500	15000	--	5	--
WWSD20TMRFR2	950x500	20000	--	10	--

(*) These divisions are obtainable only with the relative options

NOTES:

- The CE-M division is referred to the weight of the single platform.
- The CE-M division in which the sum weight is indicated in the wheels weighing systems (4 platforms) is equal to the sum of the single platforms' divisions, rounded. Example: with 4 approved platforms with division 200g, the approved sum weight will be indicated with division 1kg.

